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### FACSIMILE COVER LETTER

To:

United States Patent and Trademark Office

Firm:

Corrected Filing Receipt Requests

Facsimile:

(703) 746-9195

From:

Thomas J. Kowalski

Date:

August 4, 2004

Re:

U.S. Application Serial No. 10/620,246

Our Ref.: 670001-2002.1A

Number of Pages:

(including cover page)

If you do not receive all pages or are unable to read the transmission, please call and ask for Jennifer Archer (Ext. 2012).

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1. Request for Corrected Filing Receipt

2. Copy of Updated Filing Receipt mailed March 12, 2004

3. Copy of Declaration filed February 20, 2004

Thomas J. Kowalski

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PATENT 670001-2002.1A

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

Peter ANDERSEN et al.

U.S. Serial No.

10/620,246

Filing Date

July 15, 2003

Group Art Unit

1642

Examiner

NOT YET ASSIGNED

For

TB DIAGNOSTIC BASED ON ANTIGENS FROM

M. TUBERCULOSIS

745 Fifth Avenue, New York, NY 10151

### CERTIFICATE OF FASCIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted VIA FACSIMILE to the United States Patent and Trademark Office, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, telephone number designated for corrected Filing Receipt Request (703) 746-9195, on August 4, 2004.

Thomas J. Kowalski, Reg. No. 32,147

Name of Applicant, Assignee or Registered Representative

August 4, 2004

\_\_\_\_

Date of Signature

## REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is respectfully requested that the Filing Receipt be corrected. The Filing Receipt should reflect that this application is claiming priority from 60/116,673, filed January 21, 1999. Applicant believes there is no charge for this correction as this is a PTO mistake. If there is however, please charge our Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER, LAWRENCE & HAUG LL

Thomas J. Kowalski Reg. No. 32,147

(212) 588-0800



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addrest COMMISSIONER FOR PATENTS P.O. Box 140 Abxandis, Viginia 22313-1430 www.naplo.gov

ATTY DOCKET NO TOT CLMS IND CLMS DRAWINGS FILING OR 371 (c) DATE FIL FEE REC'D ART UNIT APPL NO. 14 47 3110KUMMER-LEWOOLINGO 1A 6 1642 07/15/2003 10/620,246

& HAUG, LLP

**CONFIRMATION NO. 8860** 

20999 FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151

UPDATED FILING RECEIPT I JOTEN OKNI EKI 141 TOE HIS HIN EUN OOK AT EEN BOUND TOT KODRY EK AFI \*OC000000012085586\*

Date Mailed: 03/12/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt Incorporating the requested corrections (if appropriate).

#### Applicant(s)

Peter Andersen, Bronshoj, DENMARK; Rikke Skiot, Hedehusene, DENMARK; Thomas Oettinger, Hellerup, DENMARK; Peter Birk Rasmussen, Frederiksberg, DENMARK; Ida Rosenkrands, Vorlose, DENMARK; Karin Weldingh, Vorlose, DENMARK; Walter Florio, Carrara, ITALY;

DOCKETED

### Domestic Priority data as claimed by applicant

This application is a CIP of 09/050,739 03/30/1998 PAT 6,641,814 which claims benefit of 60/044,624 04/18/1997 and claims benefit of 60/070,488 01/05/1998

#### Foreign Applications

DENMARK DK 1997 00376 04/02/1997 DENMARK DK 1997 01277 11/10/1997 DENMARK DK 1998 01281 10/08/1998

If Required, Foreign Filing License Granted: 10/20/2003

Projected Publication Date: 06/17/2004

Non-Publication Request: No

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Page 2 of 2

Early Publication Request: No

Title

TB diagnostic based on antigens from M. tuberculosis

**Preliminary Class** 

424

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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

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# DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Includes reference to PCT International Applications)

FROMMER LAWRENCE & HAUG, LLP File No.: 670001-2002.1A

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural, names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED:

NUCLEIC ACID FRAGMENTS AND POLYPEPTIDE FRAGMENTS DERIVED FROM M. **TUBERCULOSIS** 

. 4	. • .		-5	hiah.
the	specifi	cation	ΟI	which:

- is attached hereto
- was filed on <u>July 15, 2003</u> as: United States Application Serial No. 10/620,246
- as the National Phase or Continuation or Continuation-in-Part or Divisional of \_\_\_, filed \_\_\_\_ PCT Application No.\_ and designating the U.S., and published as \_\_
- with amendments through DATE EVEN HEREWITH OR EVEN WITH THE FILING DATE OF THE APPLICATION (if applicable, give details).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a) - (d) or § 365 (b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT International application(s) designating at least one country other than the United State of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International applications designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

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Prior Foreign/PCT Application(s) [list additional applications on separate page]:

G			Priority (	Claimed:
Country (or PCT)	Application Number:	Filed (Day/Month/Year)	Yes	.No
DENMARK	DK 1997 00376	02/APRIL/1997	X	
DENMARK	DK 1997 01277	10/NOVEMBER/ 1997	x	
DENMARK	DK 1998 01281	08/OCTOBER/1998	X	

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s)-listed below.

60,044,624	APRIL 18, 1997
60,070,488	<b>IANUARY 5, 1998</b>
60/116,673	JANUARY 21, 1999
(Application Number)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) or § 365 (c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I is acknowledge the duty to disclose to the United States Patent and Trademark Office allies information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. (or U.S.-designating PCT) Application(s) [list additional applications on separate page]:

ILS. Serial No.: Filed (Day/Month/Year) PCT Application No. Status (patented, pending, abandoned)

09/791,171 20/FEBRUARY/2001 PENDIN 09/415,884 08/OCTOBER/1999 PENDIN	09/791,171	20/FEBRUARY/2001	PENDIN PENDIN PENDIN PENDIN
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I hereby appoint Thomas J. Kowalski, Registration No. 32,147, and FROMMER LAWRENCE & HAUG, LLP or their duly appointed associates, my attorneys or agents, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and to insert the Serial Number of the application in the space provided above, and specify that all communications about the application are to be directed to the following correspondence address:

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Page 2 of 4

Direct all telephone calls to: (212) 588-0800 to the attention of: Thomas J. Kowalski

c/o FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, NY 10151 FAX (212) 588-0500

INVENTOR(S):

Thomas J. Kowalski

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature: Full name o Residence: Citizenship:	f sole or first inventor: Peter ANDERSEN Sparresholmvej 47, DK-2700 Brønshøj, I DANISH	r	Ep/5 200
Signature: _		Date:	· 
Full name of Residence: Citizenship:	second inventor: Rikke Skjot L-A. Rings berge 17, 26 DANISH	:40 Hedehusene,	Denmark
Signature:		Date:	·
Full name of : Residence: Citizenship:	fifth inventor: Thomas OETTINGER Egebjerg Allé 12, DK-2900 Hellerup, DEN Danish		

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Page 3 of 4

Signature:	,Date:
Full name of fourth inventor: Peter Birk RASMI Residence: A.D. Jørgensensvej 31, DK-2000 Citizenship: DANISH	JSSEN Frederiksberg, DENMARK
Signature: Tole Rose Colo	Date: 2003-09-17
	500 Verlose, Denmark
Citizenship: De NISH	
Signature:	Date: 2003-09-15
Full name of Sixth inventor: Karin WELDING	aH .
Residence: Skovløber Vaugen 5	H. 1,3500 Verlose, Denmark
Citizenship: DANISH	
Signature	Date:
Full name of Seventh inventor: Walter FL	ORIO, 54033 Carrara CHS), Italy
Citizenship: Italian	
orazonarp. A 1-011-011	
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Post Office Address(es) of inventors [if different from residence]:

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Thomas J. Kowalski c/o FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, NY 10151 FAX (212) 588-0500

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INVENTOR(S)	<b>):</b>			
Signature:		Date: _	<del></del>	•••
Full name of so Residence:	ole or first inventor: Peter ANDERSEN Sparresholmvej 47, DK-2700 Brønshøj, DENMARK DANISH		,	
Signature:		_Date: _		
Full name of s Residence: Citizenship:	econd inventor: Rikke NIELSEN Thorvaldsensvej 9, 5., 1871 Frederiksberg C. DENMARK DANISH			,
Signature:	V. Collegn.	_Date: _	7/9-2003	
Full name of i Residence: Citizenship:	fifth inventor: Thomas OETTINGER Egebjerg Allé 12, DK-2900 Hellerup, DENMARK Danish	٠	·	•

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Page 3 of 4

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Signature:	601						
E-11 of f	ourth inventor	Peter Birk I	RASMUSSE	1	T ( 1 T) T (		
run name of r Residence:	ourth inventor: A.D. Jørgense	ensvej 31, Dl	<b>Z-2000 Frede</b>	riksberg, DEN	IMARK.		ż
Citizenship:	DANISH						
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Signature:							•
a. c:	Fifth inventor:	Ida Rosen	krands				
Full name of	Paonhildose	le 70. 1. th	2100 Københ	aven Ø, DEN	MARK		
Residence:	DANISH	10 , 0, 1,					
Citizenship:	DAMISH		• •	٠,			•
Signature:					Date:		·
			_				
Full name of	Sixth inventor	: Karin WI	ELDINGH	· NT MOTOR	T ( A D V		
Residence:	Nørrebroga	de 224, 3. tv.	, 2200 Køben	haven N, DE	MIMAKK		434:
Citizenship:	DANISH		٠ .	•		;	
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Signature: _	<del></del>	·	· · · · · · · · · · · · · · · · · · ·				
75-11 mana at	f Seventh inve	ntor: V	Valter FLORI	o			
Residence:	Ingemanns	vei 21, 1964	Frederiksberg	C. DENMAI	RK		
		, -,,					
Citizenship:	Danon					. •	·
			·			•	

Post Office Address(es) of inventors [if different from residence]:

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to the attention of: Thomas J. Kowalski

Thomas J. Kowalski c/o FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, NY 10151 FAX (212) 588-0500

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INVENTOR(S	<b>):</b>		
	*	Date:	
Signature:			<del></del>
Residence:	ole or first inventor: Peter ANDERSEN Sparresholmvej 47, DK-2700 Brønshøj, DENMARK DANISH	·	
Signature:	XV(a (a \ / F )		6/9-03
	second inventor: Rikke Skjøt L.A. Rings Vænge 17, 2640 Hedd DANISH	ehuser	re, Denmark
		Date:	
Signature:			
Full name of Residence: Citizenship:	fifth inventor: Thomas OETTINGER Egebjerg Allé 12, DK-2900 Hellerup, DENMARK Danish	·	
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17/09 03 ONS 09:42 FAX +45 32 68 30 35

INF. DISEASE IMMUNOLOGY

FLH Docket No.

670	001-2002.1A
I	Date:
Signature:	
Full name of fourth inventor: Peter Birk RASMUSSEN Residence: A.D. Jørgensensvej 31, DK-2000 Frederiksberg, DENMARK Citizenship: DANISH	
·	Date:
Signature:	
Full name of Fifth inventor: Ida Rosenkrands Residence: Ragnhildgade 70, 1. th., 2100 Københaven Ø, DENMARK Citizenship: DANISH	
	Date:
Full name of Sixth inventor: Karin WELDINGH Residence: Nørrebrogade 224, 3. tv., 2200 Københaven N, DENMAR Citizenship: DANISH  Signature: Walter FLORIO Residence: Via Carriona 226, 54033 Carra Citizenship: Thalian	Date: 23/9/3 Lia CHS), Italy
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